



RICHARD V. BURGUJIAN 202.408.4024 RICH.BURGUJIAN@finnegan.com



December 27, 2001



ATTORNEY DOCKET NO. 04329.2722 CUSTOMER NO. 22,852

**Box PATENT APPLICATION Assistant Commissioner for Patents** Washington, DC 20231

New U.S. Patent Application

Title: GAS CIRCULATING-PROCESSING APPARATUS

Inventors:

Addresses:

Hiroshi KUBOTA et al. \_\_ Rempei NAKATA Naruhiko KAJI

Itsuko SAKAI

Takashi YODA

Yokohama-shi, Japan Kamakura-shi, Japan Kamakura-shi, Japan Yokohama-shi, Japan Machida-shi, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- Application- 52 pages, including 4 independent claims and 20 claims total. 1.
- Drawings- 7 sheets of drawings containing 14 Figures. 2.
- Certified copy of Japanese Patent Application Nos. 2000-400833, filed December 28, 2000, 2000-401179, filed December 28, 2000, and 2000-401180 3. filed December 28, 2000.
- The filing fee is calculated as follows: 4.



Assistant Commissioner for Patents December 27, 2001 Page 2

Basic Application Filing Fee					\$740	\$	\$740.00
Dadio / Approduct	Number of Claims		Basic	Extra Claims			
Total Claims	20	-	20		x \$18		
Independent Claims	4	-	3		x \$84		\$ 84.00
Presentation of Multiple Dep. Claim(s) +\$280							2001.00
Subtotal						\$	\$824.00
Reduction by 1/2 if small entity						-	
TOTAL APPLICATION FILING FEE						\$	\$824.00

6. A check for \$824.00 is enclosed. The fee includes:

\$740.00 filing fee; and \$ 84.00 additional claims fee

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application Nos. 2000-400833, filed December 28, 2000, 2000-401179, filed December 28, 2000, and 2000-401180 filed December 28, 2000.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

Assistant Commissioner for Patents December 27, 2001 Page 3

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Bv:

Richard V. Burgujjan Reg. No. 31,744

RVB/FPD/sem Enclosures